## EXHIBIT 1

Chapter 10, Air Quality

Table 10-8. Mesoscale Emission Burden Percentage Changes by County, CBD Tolling Alternative (Tolling Scenario A, Analysis Year 2023)

	ANALYSIS YEAR 2023 COMPARISON – PERCENTAGE DIFFERENCE FROM NO ACTION ALTERNATIVE												
	New York												
POLLUTANT	CBD Only	Entire County	Queens	Bronx	Kings	Richmond	Nassau	Suffolk	Westchester	Rockland	Putnam	Hudson	Bergen
Daily Vehicle- Miles Traveled (miles/day)	-11.56%	-5.88%	-0.36%	+0.15%	-0.74%	+1.73%	+0.03%	-0.03%	-0.22%	-0.17%	+0.28%	-2.24%	+0.88%
Volatile Organic Compounds (VOC)	-4.96%	-3.29%	-0.32%	+0.03%	-0.32%	+0.44%	+0.05%	+0.02%	+0.21%	-0.05%	-0.03%	-0.66%	+0.20%
Nitrogen Oxides (NO <sub>x</sub> )	-9.54%	-5.96%	-0.56%	+0.09%	-0.68%	+1.26%	+0.09%	+0.00%	-0.25%	-0.12%	+0.37%	-1.85%	+0.63%
Carbon Monoxide (CO)	-7.58%	-4.58%	-0.37%	+0.02%	-0.51%	+0.89%	+0.03%	-0.03%	-0.13%	-0.05%	+0.00%	-1.02%	+0.49%
Particulate Matter (PM <sub>10</sub> )	-12.16%	-9.75%	-1.23%	+0.30%	-1.00%	+2.12%	+0.19%	+0.11%	-0.32%	-0.36%	±0.31%	-3.86%	+0.74%
Particulate Matter (PM <sub>2.5</sub> )	-11.37%	-8.52%	-0.99%	+0.20%	-0.90%	+1.80%	+0.14%	+0.06%	-0.23%	0.25%	+0.26%	-3.00%	+0.69%
Carbon Dioxide Equivalents (CO <sub>2</sub> e)	-11.48%	-7.92%	-0.84%	+0.15%	-0.88%	+1.76%	+0.15%	+0.03%	-0.40%	-0.23%	+0.17%	-3.03%	+0.80%

Source: WSP, 2022.

• There will be increases in every category of pollutant in Bergen County under Tolling Scenario A by 2023.

April 2023 10-23